COASTAL IMPACT ASSISTANCE PROGRAM (CIAP) PROJECT NOMINATION SUBMITTAL

Project Title: Beneficial use of Dredged Material on Sabine Refuge

Entity/Individual Nominating: Cameron Parish Police Jury

Name: Douaine Conner, President, Contact - Tina Horn

Address: P.O. Box 1280, Cameron, LA 70631

Telephone: 337-905-1189

E-Mail: cppjury@camtel.net

Total CIAP Funds Requested: \$20,000,000

Infrastructure Funds Proposed:

Description and Location of Project: This project is located on the Sabine Refuge, south of Hackberry. This project will construct earthen partitions within the shallow, open water areas to serve as material retention dikes. These dikes will be planted with smooth cordgrass to cover the dike surfaces. Dredged slurry obtained from the Army Corps of Engineers dredging of the Calcasieu Ship Channel will be placed in the containment area.

Project Type (from CIAP fund uses): <u>Conservation, restoration and protection of coastal area, including wetland.</u>

Project Justification: This project will create marsh in large, open water areas to block wind-induced saltwater introduction and freshwater loss. It will also increase nourishment in adjacent marshes while reducing open water fetch and the erosion of marsh fringe.

Project Cost Share: Total State CIAP Funding - \$20,000,000

